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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No S-91,756

First Inventor or Application Identifier. Gary S. Selwyn et al.

Title PROCESSING MATERIALS INSIDE AN ATMOSPHERIC PRESSURE RADIOFREQUENCY NONTHERMAL PLASMA DISCHARGE

Express Mail Label No EJ039307335US

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APPLICATION ELEMENTS	Box Patent Application ADDRESS TO: Assistant Commissioner for Patents Washington, DC 20231			
* Fee Transmittal Form (e.g. PTO/SB/17)  (submit an original and a duplicate for fee processing)	6. CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )  7. Nucleotide and/or Amino Acid Sequence Submission ( <i>If applicable, all necessary</i> )  a. Computer Readable Copy  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies): or ii. paper  c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  8. Assignment Papers (cover sheet & documentation)  9. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  10. Information Disclosure Copies of IDS			
2. Applicant claims small entity status.  See 37 CFR 1.27.  3. Specification [ Total Pages 20 ]  Descriptive title of the Invention  Cross References to Related Applications  Statement Regarding Fed sponsored R&D  Reference to sequence listing, a table or a compute program listing appendix  Background of the Invention  Brief Description of the Drawings (if filed)  Detailed Description  Claim(s)				
Abstract of the Disclosure  4. ☐ Drawings(s) (35 U S C 113)[Total Sheets 4 ] ☐ Formal ☐ Informal	Statement (IDS)/PTO-1449 Citations  11. Preliminary Amendment			
5. ☑ Declaration & Power of Attorney  [Total Pages 2]	12. Return Receipt Postcard (MPEP 503)  (should be specifically itemized)			
a. Newly executed (original or copy)	13. Certified Copy of Priority Document(s)  (If foreign priority is claimed)			
b. Copy from a prior application (37 C F R§ 63(d) (for continuation/divisional with Box 16 completed)	14. ⊠ Other: Express Mail Certificate			
c. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33 (b).				
	x, and supply the requisite information below and in a preliminary amendment:			
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application S.N/  Prior application information: Examiner Group/Art Unit:				
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
16. CORRESPONDENCE ADDRESS				
Name: Milton D. Wyrick Address: Los Alamos National Laboratory LC/BPL, MS D412 City: Los Alamos State: New Mexico Zip Code 87545 Country United States Telephone: (505) 665-3659 Fax: (505) 665-3100				
Name (Print/Type): Milton D. Wyrick	Registration No. (Attorney/Agent). 29,993			
Signature: Mth.	Date: 2 February 2001			

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## FEE TRANSMITTAL For FY 2001

	Complete if Known	
Application Number:		
Filing Date:		
First Named Inventor:	Gary S. Selwyn et al.	
Examiner Name:		
Group/Art Unit:		
Attorney Docket No.	S- 91 756	

Patent fees are subject to annual revision		med Inven	tor:	Gary S. Selwyn et al.	
Small Entity payments must be supported by a small entity statement, otherwise large entity		Examiner Name:			
fees must be paid		Group/Art Unit: Attorney Docket No.: S- 91,756			
METHOD OF PAYMENT	1	DOORET 1			
The commissioner is hereby authorized to charge			FEEC	ALCULATION (continued)	
indicated fees and credit any over payments to: Deposit Account Number: 12-2150 Deposit Account Name: Los Alamos National Laboratory	3. ADD Large Entity	ITIONAL I Small Entity	EES		
☐ Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17	Fee	Fee	Fee Des	cription	
Applicant claims small entity status.  See 37 CFR 1.27	\$130	\$65	_	- late filing fee or oath	Fee Paid
FEE CALCULATION	\$50	\$25	Surcharge	- late provisional filing fee or c	over sheet
TEE CALCULATION	\$2,520	\$2,520	For filing a	request for reexamination	
1. BASIC FILING FEE	\$110	\$55	Extension	for reply within first month	
	\$390	\$195	The state of the s		
Large Entity Small Entity Fee Fee Fee Description Fee Paid	\$890	\$445	Extension	for reply within third month	
\$710 \$355 Utility filing fee	\$1,390	\$695	Extension	for reply within fourth month	
\$710 \$355 Reissue filing fee \$150 \$75 Provisional filing fee	\$1,890	\$945	Extension	for reply within fifth month	
, , , , , , , , , , , , , , , , , , , ,	\$310	\$155	Notice of A	Appeal	
SUBTOTAL (1) \$355	\$310	\$155	Filing a bri	ef in support of an appeal	
SMALL ENTITY DATE:	\$270	\$135	Request for	or oral hearing	
	\$110	\$55	Petition to	revive – unavoidable	
	\$1,240	\$620	Petition to	revive – unintentional	
	\$130	\$130	Petitions to	the Commissioner	
2. EXTRA CLAIM FEES	\$ 50	\$50	Petitions re	elated to provisional applications	s
Extra Fee from Fee	\$ 240	\$240	Submissio	n of Information Disclosure Stat	ement
Claims Below  Total Claims 25 -20** = 5 X \$9 = \$45  Independent 3 - 3 ** = 0 X = -0-	\$710	\$355	Filing a sul (37 CFR 1.	omission after final rejection 129 (a))	
Independent 3 - 3 ** = 0 X = -0- Claims Multiple Dependent =	\$710	\$355		dditional invention to be 37 CFR 1.129(b))	
** or number previously paid, if greater, For Reissues, see below  Large Small	\$300	\$300	Publication or normal	i fee for early,voluntary, publication	
Entity Entity Fee Fee Fee Description	Other fee	e (specify)			
\$18 \$9 Claims in excess of 20	Other fee	e (specify)			
\$80 \$40 Independent claims in excess of 3 \$270 \$135 Multiple dependent claim, if not paid.		(-1-23)		A1 (2)	•
\$80 \$40 ** Reissue independent claims			SUBTOT	AL (3)	\$
over original patent \$18 \$9 ** Reissue claims in excess of 20	Reduced by	y Basic Filing	Fee Paid		
and over original patent  SUBTOTAL (2) \$45			SUBTOTA	AL FROM 1 AL FROM 2 AL FROM 3	\$355 \$ 45 \$-0-
			TOTAL A	MOUNT OF PAYMENT	\$400

SUBMITTED BY			Comp	Complete (if applicable)	
Printed Name:	Milton D. Wyrick		Reg No.	29,993	
Signature:	Miller & Sque	Date: 2Feb01	Telephone	(505) 665-3659	